

PUBLICACIONES DE INVESTIGADORES DE LA ULE

EN WEB OF SCIENCE Y SCOPUS

Segunda quincena de diciembre de 2020

- El trabajo publicado en la revista mejor posicionada de cada Área se sombrea en color verde.
- Los autores de la ULE se indican en color rojo.
- Las revistas “open access” se indican en color amarillo.
- Las referencias se muestran en formato APA (American Psychological Association, 7th).
- Número de artículos en esta entrega: 52

IMPORTANTE

El factor de impacto de una publicación puede variar de un año a otro.
El que figura en la tabla es el vigente en el momento de la elaboración de este Boletín de novedades.

Artes y Humanidades

| Artículo | Factor de impacto WOS (JCR) | Factor de impacto Scopus (SJR) |
|---|-----------------------------|--------------------------------|
| Pérez Blanco, M. (2020). Evidential adjectives in English and Spanish journalistic opinion discourse. <i>Journal of Pragmatics</i> , 170, 112-124. https://doi.org/10.1016/j.pragma.2020.08.014 | Q2 | Q1 |
| Martín López, M. E. (2020). Places of writing in the Kingdom of Leon-Castile: The transition from visigothic script to caroline minuscule through epigraphic script [Los centros escriptorios en el reino de León y Castilla: La transición de la visigótica a la carolina a través de la escritura epigráfica]. <i>Anuario de Estudios Medievales</i> , 50(2), 665-695. https://doi.org/10.3989/aem.2020.50.2.02 | Q4 | Q3 |
| Pereira García, I. (2020). From visigothic script to caroline minuscule. Steps towards a new epigraphic production in la Rioja. <i>Anuario de Estudios Medievales</i> , 50(2), 697-731. https://doi.org/10.3989/aem.2020.50.2.03 | Q4 | Q3 |
| Fernández Cadenas, N. (2020). A critical review of the signs on Visigothic slates: challenging the Roman numerals premise. <i>Journal of Medieval Iberian Studies</i> . Publicación anticipada en línea. https://doi.org/10.1080/17546559.2020.1853790 | S/F | Q1 |
| Sánchez Manzano, M. A. (2020). Bartolome Alcazar On rhetoric. <i>Cuadernos de Filología clásica. Estudios latinos</i> , 40(1), 175-177. https://doi.org/10.5209/cfcl.71541 | S/F | Q4 |

Ciencias

| Artículo | Factor de impacto WOS (JCR) | Factor de impacto Scopus (SJR) |
|---|-----------------------------|--------------------------------|
| Ortiz-Lemus, J. F., Campoy, S., Cañedo, L. M., Liras, P., y Martín, J. F. (2020). Purification and chemical characterization of a potent acaricide and a closely related inactive metabolite produced by <i>Eurotium rubrum</i> C47. <i>Antibiotics</i> , 9(12), 1-14. https://doi.org/10.3390/antibiotics9120881 | Q1 (64/271) | Q1 (51/263) |
| El-Banhawy, A., Acedo, C., Qari, S., y Elkordy, A. (2020). Molecular identification and phylogenetic placement of <i>rosa arabica</i> crép. (rosaceae), a critically endangered plant species. <i>Life</i> , 10(12), 1-13. https://doi.org/10.3390/life10120335 | Q2 | Q1 |
| González-Garrido, L., Gómez-González, S., Gonzalo-Orden, J. M., y Wasterlain, S. N. (2020). Stafne's bone defects from Spain: report of four cases and brief archaeological literature review. <i>International Journal of Paleopathology</i> , 31, 46-52. https://doi.org/10.1016/j.ijpp.2020.08.001 | Q2 | Q2 |
| González-Garrido, L., González, C. V., Ramos, R. C., y Wasterlain, S. N. (2020). Osseous mass in a maxillary sinus of an adult male from the 16th–17th-century Spain: Differential diagnosis. <i>International Journal of Paleopathology</i> , 31, 38-45. https://doi.org/10.1016/j.ijpp.2020.08.003 | Q2 | Q2 |
| Fernández-Raga, M., García Gutiérrez, E., Keesstra, S. D., Tárrega, R., Nunes, J. P., Marcos, E., y Rodrigo-Comino, J. (2021). Determining the potential impacts of fire and different land uses on splash erosion. <i>Journal of Arid Environments</i> , 186. https://doi.org/10.1016/j.jaridenv.2020.104419 | Q3 | Q2 |
| Burke, A., Alcaraz-Castaño, M., Cardineau, C. A., Bisson, M., Cuartero, F., Maillou-Fernández, J. M., Fuertes-Prieto, N., y Yravedra Sainz de los Terreros, J. (2021). Archaeological Survey in Guadalajara: Human Occupation in Central Spain during the Late Pleistocene. <i>Journal of Field Archaeology</i> , 46(1), 1-20. https://doi.org/10.1080/00934690.2020.1838829 | S/F | Q1 |

Ciencias de la salud

| Artículo | Factor de impacto WOS (JCR) | Factor de impacto Scopus (SJR) |
|--|-----------------------------|--------------------------------|
| Bull, C. J., Bell, J. A., Murphy, N., Sanderson, E., Davey Smith, G., Timpson, N. J., Banbury, B. L., Albanes, D., Berndt, S. I., Béziau, S., Bishop, D. T., Brenner, H., Buchanan, D. D., Burnett-Hartman, A., Casey, G., Castellví-Bel, S., Chan, A. T., Chang-Claude, J., Cross, A. J., Martín, V. ... Gunter, M. J. (2020). Adiposity, metabolites, and colorectal cancer risk: Mendelian randomization study. <i>BMC Medicine</i> , 18(1). https://doi.org/10.1186/s12916-020-01855-9 | Q1, Decil 1 (15/165) | Q1, Decil 1 (53/2754) |
| Moreno-Poyato, A. R., Casanova-Garrigos, G., Roldán-Merino, J. F., y Rodríguez-Nogueira, Ó. (2020). Examining the association between evidence-based practice and the nurse-patient therapeutic relationship in mental health units: A cross-sectional study. <i>Journal of Advanced Nursing</i> . Publicación anticipada en línea. https://doi.org/10.1111/jan.14715 | Q1, Decil 1 (6/123) | Q1, Decil 1 (10/150) |
| Cantón Martínez, E., Rentería, I., Moncada Jiménez, J., García Suárez, P. C., Gómez Miranda, L. M., De Paz Fernández, J. A., y Jiménez Maldonado, A. (2020). Concurrent Training Reduces Depressive Symptoms In Mexican Female Older Adults. | Q1 (9/85) | Q1, Decil 1 (9/125) |

| | | |
|---|----------------|------------------------|
| <i>Medicine and Science in Sports and Exercise</i> , 52(17, S), 744. | | |
| Dinh, S., Estébanez, B. , Rodríguez, A. A., Visavadiya, N. P., Cuevas, M. J. , Facsm, M. W., González-Gallego, J. , y Huang, C.-J. (2020). Effects Of Aerobic Training On Pentraxin 3/Toll-like Receptor 4 And Oxidative Status In Elderly Adults. <i>Medicine and Science in Sports and Exercise</i> , 52(17, S), 475. | Q1 (9/85) | Q1, Decil 1 (9/125) |
| Jeske, R., Reininger, D., Turgu, B., Brauer, A., Harmel, C., Fernández de Larrea-Baz, N., Martín, V. , Moreno, V., Kogevinas, M., Pollán, M., Hoheisel, J. D., Waterboer, T., Butt, J., Aragonés, N., y Hufnagel, K. (2020). Development of Helicobacter pylori Whole-Proteome Arrays and Identification of Serologic Biomarkers for Noncardia Gastric Cancer in the MCC-Spain Study. <i>Cancer Epidemiology Biomarkers & Prevention</i> , 29(11), 2235-2242. https://doi.org/10.1158/1055-9965.EPI-20-0348 | Q1 (25/193) | Q1 (13/104) |
| Seco-Calvo, J. , Sánchez-Herráez, S., Casis, L., Valdivia, A., Pérez-Urzelai, I., Gil, J., y Echevarría, E. (2020). Synovial fluid peptidase activity as a biomarker for knee osteoarthritis clinical progression: A cross-sectional study. <i>Bone and Joint Research</i> , 9(11), 789-797. https://doi.org/10.1302/2046-3758.911.BJR-2020-0022.R2 | Q1 (13/82) | Q1 (29/284) |
| Julibert, A., Del Mar Bibiloni, M., Gallardo-Alfaro, L., Abbate, M., Martínez-González, M. Á., Salas-Salvadó, J., Corella, D., Fitó, M., Martínez, J. A., Alonso-Gómez, Á. M., Wärnberg, J., Vioque, J., Romaguera, D., López-Miranda, J., Estruch, R., Tinahones, F. J., Lapetra, J., Serra-Majem, L., Cano-Ibañez, N., Martín, V. , ... Tur, J. A. (2020). Metabolic Syndrome Features and Excess Weight Were Inversely Associated with Nut Consumption after 1-Year Follow-Up in the PREDIMED-Plus Study. <i>The Journal of nutrition</i> , 150(12), 3161-3170. https://doi.org/10.1093/jn/nxaa289 | Q1 (20/89) | Q1 (8/128) |
| Sánchez-León, S., Haro, C., Villatoro, M., Vaquero, L. , Comino, I., González-Amigo, A. B. , Vivas, S. , Pastor, J., Sousa, C., Landa, B. B., y Barro, F. (2020). Tritordeum breads are well tolerated with preference over gluten-free breads in non-celiac wheat-sensitive patients and its consumption induce changes in gut bacteria. <i>Journal of the Science of Food and Agriculture</i> . https://doi.org/10.1002/jsfa.10982 | Q1 (8/58) | Q1 (68/363) |
| Andrés, S. , Valdés, C. , Santos, A. , Mateo, J. , y Giráldez, F. J. (2020). Effects of birth weight on animal performance, fattening traits and meat quality of lambs. <i>Animals</i> , 10(12), 1-13. https://doi.org/10.3390/ani10122364 | Q1 (29/140) | Q1 (42/199) |
| García-Rodríguez, J. , Mateos, I. , Saro, C. , González, J. S. , Carro, M. D., y Ranilla, M. J. (2020). Replacing forage by crude olive cake in a dairy sheep diet: Effects on ruminal fermentation and microbial populations in rusitec fermenters. <i>Animals</i> , 10(12), 1-12. https://doi.org/10.3390/ani10122235 | Q1 (29/140) | Q1 (42/199) |
| Benito-Martínez, E., Senovilla-Herguedas, D., de la Torre-Montero, J. C., Martínez-Beltrán, M. J., Reguera-García, M. M. , y Alonso-Cortés, B. (2020). Local and Contralateral Effects after the Application of Neuromuscular Electrostimulation in Lower Limbs. <i>International Journal of Environmental Research and Public Health</i> , 17(23), 9028. https://doi.org/10.3390/ijerph17239028 | Q1 | Q2 |
| Rodríguez, M. Á., Crespo, I. , y Olmedillas, H. (2020). Ejercitarse en tiempos de la COVID-19: ¿qué recomiendan hacer los expertos entre cuatro paredes? [Exercising in times of COVID-19: what do experts recommend doing within four walls?]. <i>Revista Española de Cardiología</i> , 73(7), 527-529. https://doi.org/10.1016/j.recesp.2020.04.002 | Q1 (30/138) | Q3 |
| Arteche-Villasol, N. , Benavides, J. , Espinosa, J. , Vallejo, R. , Royo, M. , Ferreras, M. D. C. , Pérez, V. , y Gutiérrez-Expósito, D. (2020). Optimized in vitro isolation of different subpopulation of immune cells from peripheral blood and comparative techniques for generation of monocyte-derived macrophages in small ruminants. <i>Veterinary Immunology and Immunopathology</i> , 230. https://doi.org/10.1016/j.vetimm.2020.110131 | Q2 | Q1 |
| Crespo, J., Fernández Carrillo, C., Iruzubieta, P., Hernández-Conde, M., Rasines, L., Jorquera, F. , Albillos, A., Bañares, R., Mora, P., Fernández Vázquez, I., Hernández-Guerra, M., Turnes, J., y Calleja, J. L. (2020). Massive impact of coronavirus disease 2019 pandemic on gastroenterology and hepatology departments and doctors in Spain. <i>Journal of Gastroenterology and Hepatology (Australia)</i> . https://doi.org/10.1111/jgh.15340 | Q2 | Q1 |

| | | |
|--|----|----|
| Ammar, H., Abidi, S., Ayed, M., Moujahed, N., Deharo Martí, M. E., Chahine, M., Bouraoui, R., López, S. , M'hamed, H. C., y Hechlef, H. (2020). Estimation of Tunisian greenhouse gas emissions from different livestock species. <i>Agriculture (Switzerland)</i> , 10(11), 1-17. https://doi.org/10.3390/agriculture10110562 | Q2 | Q2 |
| Rodrigo, L., Campos-Asensio, C., Rodríguez, M. Á., Crespo, I. , y Olmedillas, H. (2021). Role of nutrition in the development and prevention of age-related hearing loss: A scoping review. <i>Journal of the Formosan Medical Association</i> , 120(1), 107-120. https://doi.org/10.1016/j.jfma.2020.05.011 | Q2 | Q2 |
| Rose Vineer, H., Morgan, E. R., Hertzberg, H., Bartley, D. J., Bosco, A., Charlier, J., Chartier, C., Claerebout, E., de Waal, T., Hendrickx, G., Hinney, B., Höglund, J., Ježek, J., Kašný, M., Keane, O. M., Martínez-Valladares, M. , Mateus, T. L., McIntyre, J., Mickiewicz, M., ... Rinaldi, L. (2020). Importance croissante de la résistance aux anthelminthiques chez les ruminants européens : création et méta-analyse d'une base de données ouverte [Increasing importance of anthelmintic resistance in European livestock: creation and meta-analysis of an open database]. <i>Parasite</i> , 27, 69. https://doi.org/10.1051/parasite/2020062 | Q2 | Q2 |
| Pérez-Martínez, C., de Prado, A. P., Caballero-Manso, V., Regueiro-Purrinos, M., Garnica García, M. G., Cuellas-Ramón, C., Gonzalo-Orden, J. M., López-Benito, M., Altónaga, J. R., Benito-Gómez, T., y Fernández-Vázquez, F. (2020). Adventitial histopathological changes after coronary stenting in a porcine model. <i>Veterinarni Medicina</i> , 65(11), 465-472. https://doi.org/10.17221/159/2019-VETMED | Q3 | Q2 |

Ciencias Sociales, Jurídicas y Educación

| Artículo | Factor de impacto WOS (JCR) | Factor de impacto Scopus (SJR) |
|--|-----------------------------|--------------------------------|
| Santos-González, J., Gómez-Villar, A., González-Gutiérrez, R. B., Corella, J. P., Benito, G., Redondo-Vega, J. M., Melón-Nava, A., y Valero-Garcés, B. (2021). Geomorphological impact, hydraulics and watershed- lake connectivity during extreme floods in mountain areas: The 1959 Vega de Tera dam failure, NW Spain. <i>Geomorphology</i> , 375. https://doi.org/10.1016/j.geomorph.2020.107531 | Q1 (9/50) | Q1 (14/152) |
| Pedauga, L. E., Pardo-Fanjul, A., Redondo Castán, J. C., e Izquierdo, J. M. (2020). Assessing the economic contribution of sports tourism events: A regional social accounting matrix analysis approach. <i>Tourism Economics</i> . Publicación anticipada en línea. https://doi.org/10.1177/1354816620975656 | Q2 | Q1 |
| Llamazares de Prado, J. E., y Arias Gago, A. R. (2020). Sign Language Policy in the International Arena and Spanish, the Value of the Interpreter and the Teacher. <i>International Journal of Disability, Development and Education</i> . Publicación anticipada en línea. https://doi.org/10.1080/1034912X.2020.1849577 | Q4 | Q3 |
| Llamazares de Prado, J. E., y Arias Gago, A. R. (2020). Education and ICT in Inclusive Museums Environments. <i>International Journal of Disability, Development and Education</i> . Publicación anticipada en línea. https://doi.org/10.1080/1034912X.2020.1856350 | Q4 | Q3 |
| García-Martín, J., y García-Sánchez, J.-N. (2020). Methodologies used by university lecturers in teaching and assessment of reading competence [Metodologías utilizadas por los profesores universitarios en la docencia y evaluación de la comprensión lectora]. <i>Ocnos: Revista de estudios sobre lectura</i> , 19(3), 55-71. https://doi.org/10.18239/OCNOS.2020.19.3.2378 | S/F | Q1 |
| Bautista, I. J., Vicente-Mampel, J., Baraja-Vegas, L., y Martínez, I. (2020). Relationship between barbell power and velocity in bench press exercise and ball throwing velocity in professional handball players. <i>Retos</i> , 40, 53-59. | S/F | Q3 |

| | | |
|---|---|-----|
| https://doi.org/10.47197/RETOS.V1140.82710 | | |
| Zubiaur González, M., Pinilla San José, S., y Villamarín González, M. Á. (2020). Motivational analysis during one season in female football in Castilla y León (Spain). <i>Retos</i> , 40, 8-17. https://doi.org/10.47197/RETOS.V1140.79267 | S/F | Q3 |
| Rodríguez-García, A., y Arias-Gago, A. R. (2020). Revisión de propuestas metodológicas: una taxonomía de agrupación categórica. <i>Alteridad</i> , 15(2), 146-160. https://doi.org/10.17163/alt.v15n2.2020.01 | S/F Indexada en ESCI (Emerging Sources Citation Index) | S/F |

Ingeniería. Matemáticas

| Artículo | Factor de impacto WOS (JCR) | Factor de impacto Scopus (SJR) |
|---|-----------------------------|--------------------------------|
| Hristova-Veleva, S. M., Li, P. P., Knosp, B., Vu, Q., Turk, F. J., Poulsen, W. L., Haddad, Z., Lambrigtsen, B., Stiles, B. W., Shen, T.-P., Niamsuwan, N., Tanelli, S., Sy, O., Seo, E.-K., Su, H., Vane, D. G., Chao, Y., Callahan, P. S., Dunbar, R. S., Navarro, A. ... Tapiador, F. J. (2020). An Eye on the Storm: Integrating a Wealth of Data for Quickly Advancing the Physical Understanding and Forecasting of Tropical Cyclones. <i>Bulletin of the American Meteorological Society</i> , 101(10), E1718-E1742. https://doi.org/10.1175/BAMS-D-19-0020.1 | Q1, Decil 1 (2/93) | Q1, Decil 1 (3/125) |
| Botas, A., Rodríguez, R. J., Matellán, V., García, J. F., Trobajo, M. T., y Carriegos, M. V. (2020). On Fingerprinting of Public Malware Analysis Services. <i>Logic Journal of the IGPL</i> , 28(4), 473-486. https://doi.org/10.1093/jigpal/jzz050 | Q1 (3/21) | Q1, Decil 1 (429/4495) |
| Castejón-Limas, M., Aláiz-Moretón, H., Fernández-Robles, L., Alfonso-Cendón, J., Fernández-Llamas, C., Sánchez-González, L., y Pérez, H. (2020). Non-removal strategy for outliers in predictive models: The PAELLA algorithm case. <i>Logic Journal of the IGPL</i> , 28(4), 418-429. https://doi.org/10.1093/jigpal/jzz052 | Q1 (3/21) | Q1, Decil 1 (429/4495) |
| García Pérez, H., Alfonso-Cendón, J., Sánchez González, L., Quintian, H., y Corchado, E. (2020). Editorial: Special issue SOCO-CISIS 2017-IGPL. <i>Logic Journal of the IGPL</i> , 28(4), 415-417. https://doi.org/10.1093/jigpal/jzz048 | Q1 (3/21) | Q1, Decil 1 (429/4495) |
| Fernández-Robles, L., Sánchez-González, L., Díez-González, J., Castejón-Limas, M., y Pérez, H. (2020). Use of image processing to monitor tool wear in micro milling. <i>Neurocomputing</i> . Publicación anticipada en línea. https://doi.org/10.1016/j.neucom.2019.12.146 | Q1 (28/137) | Q1, Decil 1 (106/1377) |
| Sáez Blázquez, C., Borge-Díez, D., Martín Nieto, I., Farfán Martín, A., y González-Aguilera, D. (2021). Multi-parametric evaluation of electrical, biogas and natural gas geothermal source heat pumps. <i>Renewable Energy</i> , 163, 1682-1691. https://doi.org/10.1016/j.renene.2020.10.080 | Q1 (9/41) | Q1, Decil 1 (19/297) |
| Prada, M. A., Domínguez, M., Vicario, J. L., Alves, P. A. V., Barbu, M., Podpora, M., Spagnolini, U., Pereira, M. J. V., y Vilanova, R. (2020). Educational Data Mining for Tutoring Support in Higher Education: A Web-Based Tool Case Study in Engineering Degrees. <i>IEEE Access</i> , 8, 212818-212836. https://doi.org/10.1109/ACCESS.2020.3040858 | Q1 (35/156) | Q1 (44/393) |
| Pinheiro, L. A., Dáder, B., Wanumen, A. C., Pereira, J. A., Santos, S. A. P., y Medina, P. (2020). Side Effects of Pesticides on the Olive Fruit Fly Parasitoid <i>Psytalia concolor</i> (Szépligeti): A Review. <i>Agronomy</i> , 10(11), 1755. https://doi.org/10.3390/agronomy10111755 | Q1 (18/91) | Q1 (72/363) |

| | | |
|--|---------------|----------------|
| Poveda, J., Barquero, M., y González-Andrés, F. (2020). Insight into the Microbiological Control Strategies against Botrytis cinerea Using Systemic Plant Resistance Activation. <i>Agronomy</i> , 10(11), 1822. https://doi.org/10.3390/agronomy10111822 | Q1 (18/91) | Q1 (72/363) |
| Menéndez García, L. A., Sánchez Lasheras, F., García Nieto, P. J., Álvarez de Prado, L., y Bernardo Sánchez, A. (2020). Predicting benzene concentration using machine learning and time series algorithms. <i>Mathematics</i> , 8(12), 1-21. https://doi.org/10.3390/math8122205 | Q1 | Q3 |
| Balado, J., Olabarria, C., Martínez-Sánchez, J., Rodríguez-Pérez, J. R., y Pedro, A. (2021). Semantic segmentation of major macroalgae in coastal environments using high-resolution ground imagery and deep learning. <i>International Journal of Remote Sensing</i> , 42(5), 1785-1800. https://doi.org/10.1080/01431161.2020.1842543 | Q2 | Q1 |
| Borge-Díez, D., Gómez-Camazón, D., y Rosales-Asensio, E. (2020). New improvements in existing combined-cycles: Exhaust gases treatment with amines and exhaust gas recirculation. <i>Energy Reports</i> , 6, 73-84. https://doi.org/10.1016/j.egy.2020.08.027 | Q2 | Q1 |
| Arenas Sevillano, C. B., Chiappero, M., Gómez, X., Fiore, S., y Martínez, E. J. (2020). Improving the Anaerobic Digestion of Wine-Industry Liquid Wastes: Treatment by Electro-Oxidation and Use of Biochar as an Additive. <i>Energies</i> , 13(22), 5971. https://doi.org/10.3390/en13225971 | Q3 | Q2 |
| Aumjaud, P., McAuliffe, D., Rodríguez-Lera, F. J., y Cardiff, P. (2021). Reinforcement Learning Experiments and Benchmark for Solving Robotic Reaching Tasks. <i>Advances in Intelligent Systems and Computing</i> (1285), 318-331. https://doi.org/10.1007/978-3-030-62579-5_22 | S/F | Q3 |
| Ginés Clavero, J., Martín Rico, F., Rodríguez-Lera, F. J., Guerrero Hernández, J. M., y Matellán Olivera, V. (2021). Defining Adaptive Proxemic Zones for Activity-Aware Navigation. <i>Advances in Intelligent Systems and Computing</i> (1285), 3-17. https://doi.org/10.1007/978-3-030-62579-5_1 | S/F | Q3 |

Aviso importante para los investigadores

Si su trabajo figura en este listado recuerde que tendrá que actualizar sus perfiles en **ORCID**, **Publons** (antes ResearcherID) y **Google Scholar Citations** (Académico). Lo mismo sucede para las redes sociales académicas en las que esté presente (**Mendeley**, **ResearchGate**, **Academia.edu**, etc.).

Si aún no dispone de estos perfiles y quiere crearlos, o necesita ayuda para actualizar cualquiera de ellos, diríjase a la Biblioteca de su Centro.



Elaborado por la Biblioteca de la Universidad de León* a partir de información obtenida de **Web of Science** (Clarivate Analytics) / JCR (Journal Citation Reports) y **Scopus** (Elsevier) / SJR (Scimago Journal & Country Rank).

*Contacto: bufee@unileon.es